Coded by: BRR 8/04
Checked by: BRR 122304
Entered by: LJK
Date: 10/04

U. S. Geological Survey
Water Resources Division
Mississippi District
Well Record

E-Log No. —
County BOLIVAR
Agency

Well No. D129
10613

Agency Code: USGS

Site ID: 1=335812090484001

Project No. (12 chara.): 5=

Station Name: 12=D0129 BOLIVAR CO

Station Type: 802= Y

Dist. Code: 28 | State Code: 28 | County Code: 011

Latitude: 9=335812

Longitude: 10=0904840

Lat/Long Acc.: 11=F

Lat/Long Meth.: 35=M

11- L/L Acc--1=+/- .1 sec, 5=+/-.5 sec, S=+/-1sec(GPS), F=+/-5sec, T=+/-10 sec, M=+/-1 min

A=Altimeter, D=DGPS, G=GPS, L=Surveying, M=Topo, U=Unknown

35- L/L Meth--D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown

if determined from topo 1/2 contour interval

Lat/Long Datum-(NAD27or NAD83): 36=NAD27

Altitude: 16=150.*

Accuracy: 18=2.5

Method Meas.: 17=M

Altitide Datum (NGVD29 or NAVD88): 22=NGVD29

Land Net Loc.: 13= SWNWS 03 T 24N R 06W O

Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Hydrologic Unit: 20=08030207

Gr. Time Loc. Time: 813=CST 814=Y

Location Map: 14=SHELBY

Agency Use: 803=0

Date Inventoried: 711=

Station Remarks Field (50 chara.)---33 spaces shown: 806=NW OF SHELBY

2=W X

Web-R: 32=

Reliability: 3=CLM U

Date of Construction: 21=03102004

Well Use: 23=W

Water Use: 24=I

Primary Aquifer: 714=112MRVA

Hole Depth: 27=116.*

Well Depth: 28=116.*

Construction Data: R=58 T=A 723 #1

Construction Date: 60=03102004

Contractor: 63=0439 Name IRR. EQUIP

Method: 65=R

Finish: 66=G

Construction Casing Data: R=76 T=A 725 #1 59 #1

Top of Casing: 77=0.*

Bottom of Casing: 78=76.*

Diameter: 79=16.*

Material: 80=P*

G-galv. iron, P-pvc, S-steel, V-stainless---- (For other materials--see manual)

Top of Casing: 77=*

Bottom of Casing: 78=*

Diameter: 79=*

Material: 80=*

Construct. Openings Data: R=82 T=A 726 #1 59 #1

Top / Depth: 83=76.*

Bottom / Depth: 84=116.*

Diameter: 87=16.*

Material: 86=S*

Type: 85=P*

Width: 88=.056*

Top / Depth: 83=*

Botom / Depth: 84=*

Diameter: 87=*

Material: 86=*

Type: 85=*

Width: 88=*

F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)

G-gav. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data: R=42 T=A 254 #1

Lift Type: 43=T

A=air lift, B-bucket, C=centrifugal, J=jet, P-piston, R-rotary, S=submergible, T-turbine, U-unknown, Z-other

DATE: 38=03102004

Intake: 44=70

Power/Type: 45=D

D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill

Horse Power: 46=60.*

Serial No.: 49=

Misc Owner Data: R=158 T=A 718 #1

Date of Ownership: 159=03102004

Owner Name--(Max of 64 chararcters----34 shown): 161=PARKS PLACE FARMS

Phone Number: 351=

Street Address (max. of 64 characters): 353=BOX 189

City: 355=SHELBY

State: 356=MS

Zip Code: 357=38774

358=USA

Misc Other ID Data R=189 T=A 736 #1 — **E-Log No.** 190= * — **Assigner** 191= MISS DIST

Misc Logs Data R=198 T=A 739 #1 — **Log Type** 199= DR — **Beg. Depth** 200= 0. — **End Depth** 201= 116. — **Format** 225= F — 226= USGS Files

R=198 T=A 739 #2 — **Log Type** 199= — **Beg. Depth** 200= — **End Depth** 201= — **Source** 225= F — 226= USGS files

Misc. Network Data 706= QW, WL, WD *

R=114 T=A 730 #1 — Beg. of Year 115= — End of Year 116= — 120=A — Agency Source 117= — Freq. 118=

R=121 T=A 730 #2 — Beg. of Year 115= — End of Year 116= — 120=A — Agency Source 117= — Freq. 118=

Misc Remarks Data R=183 T=A 311 #1 — **Date of Remarks** 184= 03102004 — **Remarks--(Max. of 44 characters) 16 SHOWN** 185= MSGW 39593

Discharge Data R=146 T=A — Pump/Flow — 147 #1 — **Date** 148= 03102004 — **Type** 703= P F * — **Discharge** 150= 3000. *

Meth. Disc. 152= R — **Duration** 157= * — **Specific Cpapcity** 272= * — **Drawdown** 309= *

Geohydrologic Data R=90 T=A 721 #1 — **Depth-Top of Interval** 91= * — **Depth-Bottom of interval** 92= * — **Aquifer Code** 93= 112MRVA *

Hydraulic Data R=98 T=A 790 #1 — Unit Tested — **Hydraulic Unit I D** 100= — **Unit Type** 103= — 304= P

Historical Water Level Data R=234 T=A — 235# 03102004 — **Date** — 243= L — **Water Level** 237= 37. — **Method of Meas.** 239= R — **Source** 244= D — **Source Agency** 247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,
O-owner, R-other reported, S-reporting agency, Z-other

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine Sand	19	25
Fine Sand/gravel	26	40
Med. Sand/gravel	41	116